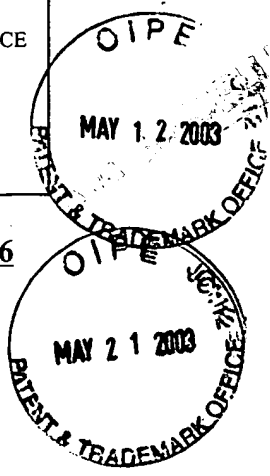


05/21/03  
1c531 U.S. PTO

105-23-03

AFD/3626

**Certificate of Mailing By "U.S. Express Mail" Under 37 C.F.R. 1.10(c)**  
"EXPRESS MAIL" Mailing Label Number: EV085338817 US Date of Deposit: 05/21/03  
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Washington, DC 20231.  
Name: Laure de Leon 05/21/03  
[Signature] Signature Date



Docket No. : **FERN-P006**

**NOTICE OF APPEAL TRANSMITTAL LETTER**

Assistant Commissioner of Patents  
United States Patent and Trademark Office  
Washington, D.C. 20231  
**ATTN: BOX APPEAL**

Sir:

Transmitted herewith for filing is the notice of appeal of  
Inventor(s): **DENNIS SUNGA FERNANDEZ**  
Entitled: **BIOINFORMATIC TRANSACTION SCHEME**

**RECEIVED**  
JUN 04 2003

Also enclosed are:  
X Notice of Appeal

TECHNOLOGY CENTER R3700

**FEES DUE**

The fees due for filing the application pursuant to 37 C.F.R. § 1.17(b), are determined as follow:

Pursuant to 37 C.F.R. § 1.17(b), the fee for filing the Notice of Appeal is:

- ☒ small entity  
\$160.00
- ☐ other than a small entity  
\$320.00

**RECEIVED**  
JUN 06 2003  
**GROUP 3600**

**PAYMENT OF FEES**

The full fee due in connection with this communication is and is provided as follows:

\$ 160.00

\_\_\_\_\_ The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

X A Check No. 0920 for the above specified full fee is enclosed. However, in case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

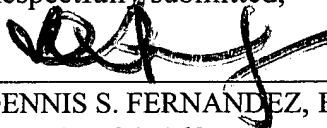
This application is filed pursuant to 37 C.F.R. 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

**FERNANDEZ & ASSOCIATES, LLP**  
**PATENT ATTORNEYS**  
PO BOX D  
MENLO PARK, CA 94026-6204

(650) 325-4999  
(650) 325-1203 : FAX  
EMAIL: *iploft@iploft.com*

Respectfully submitted,

  
DENNIS S. FERNANDEZ, ESQ.  
Reg. No. 34.,160

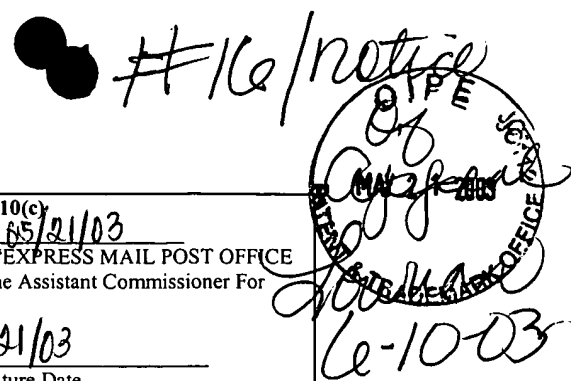
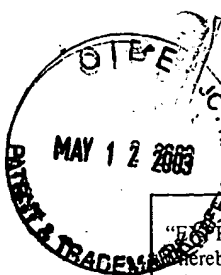
05/21/03

Date



22877

PATENT TRADEMARK OFFICE



Certificate of Mailing By "U.S. Express Mail" Under 37 C.F.R. 1.10(c)  
"EXPRESS MAIL" Mailing Label Number: EV085338817 US Date of Deposit: 05/21/03  
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Washington, DC 20231.  
Name: Laurie de Leon  
Signature: [Signature]  
Signature Date: 05/21/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: FERNANDEZ, Dennis Sunga  
Application No.: 09/435,504  
Filed: 11/06/99

Docket No. FERN-P006  
Group No.: 3626  
Examiner: Morgan, Robert W.

Title: Bioinformatic Transaction Scheme

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JUN 04 2003

Assistant Commissioner for Patents  
Washington, D.C. 20231

TECHNOLOGY CENTER R3700

NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES  
(37 C.F.R. § 1.191)

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the Examiner, mailed 05/08/2003, finally rejecting claims 1-12 and 21-28.

The item(s) checked below are appropriate:

1. STATUS OF APPLICANT

This application is on behalf of

- ☐ other than a small entity  
☒ a small entity

A statement

- ☐ is attached.  
☒ was already filed on 11/06/99.

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JUN 06 2003  
GROUP 3600

05/28/2003 KZWDIE 00000028 09435504

01 FC:2401

160.00 OP

## 2. FEE FOR FILING NOTICE OF APPEAL

Pursuant to 37 C.F.R. § 1.17(b), the fee for filing the Notice of Appeal is:

☒ small entity

\$160.00

☐ other than a small entity

\$320.00

Notice of Appeal fee due is \$160.00

## 3. EXTENSION OF TERM

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

- (a) ☐ Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4) for the total number of months checked below.

| Extension<br>(months)                 | Fee Other than<br>small entity | Fee For<br>small entity |
|---------------------------------------|--------------------------------|-------------------------|
| <input type="checkbox"/> one month    | \$110.00                       | \$55.00                 |
| <input type="checkbox"/> two months   | \$410.00                       | \$205.00                |
| <input type="checkbox"/> three months | \$930.00                       | \$465.00                |
| Fee:                                  |                                | <u>\$ 0.00</u>          |

If an additional extension of time is required, please consider this a petition therefor.

- ☐ An extension for \_\_\_\_ month has already been secured. The fee paid therefor of \$ 0.00 is deducted from the total fee due for the total months of extension is now requested.  
Extension fee due with this request \$ 0.00

or

- ☒ Applicant believes that no extension of term is required. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to Deposit Account No. 500482

**4. TOTAL FEE DUE**

The total fee due is:

Notice of Appeal fee \$ \$160.00

Extension fee (if any) \$ 0.00

TOTAL FEE DUE \$ 160.00

**5. FEE PAYMENT**

☒ Attached is a check No. 0920 in the sum of \$ 160.00

☐ Charge Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.

A duplicate of this transmittal is attached.

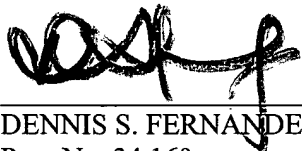
**6. FEE DEFICIENCY**

☒ If any additional extension and/or fee is required,  
charge Account No. 500482

AND/OR

☐ If any additional fee for claims is required,  
charge Account No. \_\_\_\_\_

SIGNATURE OF PRACTITIONER



DENNIS S. FERNANDEZ, ESQ.  
Reg. No. 34,160

Dated: 05/21/03



**22877**

PATENT TRADEMARK OFFICE

Address: Fernandez & Associates, LLP  
PO BOX D  
MENLO PARK, CA 94026-6204

Customer No. 22877